the date shown below:

Typed or printed name

Joseph Pugh

Signature

## RECEIVED CENTRAL FAX CENTER

OCT 0 4 2005

PTC/SB/21 (09-04)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
p.a.collection of information unless the disalons as a collection of information unless the disalons are a collection of information unless the disalons llection of information untess it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons are required to respond to a Application Number 10/729,090 Filing Date December 5, 2003 TRANSMITTAL First Named Inventor Leonard Jan-Peter Ketelsen FORM · Art Unit Examiner Name Mai Huono C. Tran (to be used for all correspondence after initial filing) Attorney Docket Number Ketelsen 13-18-5 Total Number of Pages in This Submission (Check all that apply) **ENCLOSURES** After Allowance Communication to TC 1 Drawing(s) Fee Transmittal Form Appeal Communication to Board of Appeals and Interferences Licensing-related Papers Fee Attached Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) **|** | Petition Amendment/Reply Petition to Convert to a **Proprietary Information** Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer below): **Extension of Time Request** Credit Card Payment Form Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1,52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Signature Printed name eph Pugh Reg. No. Date 52,137 October 4, 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

October 4, 2005

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## RECEIVED **CENTRAL FAX CENTER**

OCT 04 2005

PTO/SB/17 (12-04v2)
Approved for use through 07/31/2008. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Penerwork Reduction Act of 1995, no nersons are required to respond to a collection of information unless it displays a valid OM	IR control number		
Effective on 12/08/2004. Complete if Known	Complete if Known		
Fees pursuent to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/729,090	10/729,090		
FEE TRANSMITTAL Filing Date December 5, 2003			
For FY 2005 First Named Inventor Leonard Jan-Peter Ketelse	n		
Applicant claims small entity status. See 37 CFR 1.27			
Applicant claims small entity status. See 37 CFR 1.27  Art Unit 2818			
TOTAL AMOUNT OF PAYMENT (\$) 1020.00 Attorney Docket No. Ketelsen 13-18-5			
METHOD OF PAYMENT (check all that apply)			
Check Credit Card Money Order Other (please identify):			
Deposit Account Deposit Account Number:			
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)			
Charge fee(s) indicated below Charge fee(s) indicated below, except for the	ne filing fee		
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit information and authorization on PTO-2038.	lit card		
FEE CALCULATION			
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity			
Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$)	s Paid (\$)		
Utility 300 150 500 250 200 100			
Design 200 100 100 50 130 65 ——	<del></del>		
Plant 200 100 300 150 160 80			
Reissue 300 150 500 250 600 300 ——	<del></del>		
Provisional 200 100 0 0 0 —			
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues)  Small Er Fee (\$ 50 25	1		
Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180			
Multiple dependent claims 360 180  Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent			
Transfer Line Line Line Line Line Line Line Line	Paid (\$)		
HP = highest number of total claims paid for, if greater than 20.  Indep. Claims			
HP = highest number of independent claims paid for, if greater than 3.			
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or co	inputer		
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each add sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).	ndonai 30 ,		
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)  - 100 = /50 = (round up to a whole number) x	Fee Paid (\$)		
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)	Fees Paid (\$)		
4. OTHER FEE(\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Extension for Response Within Third Month	1020.00		
Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge): Extension for Response Within Third Month			
Non-English Specification, \$130 fee (no small entity discount)	1020.00		

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, prepering, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## RECEIVED CENTRAL FAX CENTER

OCT 0 4 2005

PTO/SB/17 (12-04v2)
Approved for use through 07/31/2006. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Panerwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it displays a valid OMR control number

Effective on 12			Complete n	14101111
Fees pursuent to the Consolidated App.		Application Number	10/729,090	
FEE TRANSMITTAL		Filing Date	December 5, 2003	
For FY 2005		First Named Inventor	Leonard Jan-Peter Ketelsen	
A - I a sud a labora a succili a relibe si	totus See 27 CED 1 27	Examiner Name	Mai Huong	C. Tran
Applicant claims small entity s	1	Art Unit	2818	
TOTAL AMOUNT OF PAYMENT	(\$) 1020.00	Attorney Docket No.	Ketelsen 13	-18-5
METHOD OF PAYMENT (check all that apply)				
Check Credit Card	Money Order N	one Other (please id	entify):	
Deposit Account Deposit Ac	count Number:	Deposit Account N	ame:	
For the above-identified dep	ost account, the Director is h	ereby authorized to: (chec	k all that apply	)
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee				
Charge any additional	al fee(s) or underpayments of			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card				
Information and authorization on PTO	-2038.			
FEE CALCULATION				
1. BASIC FILING, SEARCH, A			MINATION F	EEE
FILI	NG FEES SEA	Small Entity	Small Er	ntity
Application Type Fee		(\$) Fee (\$) Fe	(\$) Fee (\$	Fees Paid (\$)
Utility 300				<u> </u>
Design 200		7.7		<del></del>
Plant 200			•	
Reissue 300	150 500	250 60		·
Provisional 200	100	0	0 0	
2. EXCESS CLAIM FEES Fee Description			Eee	Small Entity (\$) Fee (\$)
Each claim over 20 (includi	ng Reissues)		-	0 25
Each independent claim over	er 3 (including Reissues)		-	00 100
Multiple dependent claims	Otal	(an Bald (P)	_	50 180 hipte Dependent Claims
Total Claims		ee Pald (\$)		e (\$) Fee Paid (\$)
HP = highest number of total claims	paid for, if greater than 20.			
	Claims Fee (\$) E	ee Paid (\$)		
HP = highest number of independent				
3. APPLICATION SIZE FEE If the specification and drawi		naman (avaludina alaatus	mically filed	caquanca or computer
listings under 37 CFR 1.5	ngs exceed 100 sneets of p	fee due is \$250 (\$125 f	or small enti	ty) for each additional 50
sheets or fraction thereof.	Sec 35 11 S.C. 41(a)(1)(	3) and 37 CFR 1.16(s).		
Total Sheets Extra	Sheets Number of e	ach additional 50 or frac	tion thereof	Fee (\$) Fee Paid (\$)
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)				
Other (e.g., late filing surch	harge): Extension for Respon	se Within Third Month		1020.00
SUBMITTED BY		14 177		
Signature Co. Of	16/1	Registration No. 52 137	T	elephone 503-615-9616

UBMITTED BY		
Signature Scheck Office	Registration No. (Attorney/Agent) 52,137	Telephone 503-615-9616
Name (Print/Type) Joseph Pugh		Date October 4, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.